

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

***T2-3 Cosmic Frontier: Dark Matter II (PPD) /
Frontière cosmique: matière sombre II (PPD)***

University of Ottawa
SITE Building, 800 King Edward Ave, Ottawa, ON

Tuesday 14 June

13:15

T2-3 Cosmic Frontier: Dark Matter II (PPD) / Frontière cosmique: matière sombre II (PPD)

Session | Location: University of Ottawa, SITE A0150 | Convener: Fabrice Retiere

13:15-13:45 **DEAP-3600 Dark Matter Search with Argon**

Speaker
Prof. Mark Boulay

13:45-14:00 **CDMSlite Run 2 Results**

Speaker
Mr Ryan Underwood

14:00-14:15

Understanding the signal induced within a gaseous spherical detector used by the NEWS experiment

Speaker
Francisco Andres Vazquez de Sola

14:15-14:30 **The PICO 0.1 bubble chamber calibration**

Speaker
Mr Frédéric Girard

14:30-14:45

****WITHDRAWN** Characterization and mitigation of particulate sources of backgrounds in the PICO-60 experiment**

Speaker
Pitam Mitra

14:45